If you are using a printed copy of this procedure, and not the on-screen version, then you <u>MUST</u> make sure the dates at the bottom of the printed copy and the on-screen version match.

The on-screen version of the Collider-Accelerator Department Procedure is the Official Version. Hard copies of all signed, official, C-A Operating Procedures are kept on file in the C-A ESHQ Training Office, Bldg. 911A

## C-A OPERATIONS PROCEDURES MANUAL

## 14.8.1 Operational Control Form for Vacuum Lab Operations

Text Pages 2 through 3

## **Hand Processed Changes**

| HPC No.       | <u>Date</u>       | Page Nos.                                    | <u>Initials</u> |
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|               | Approved:Collider | Signature on File  -Accelerator Department C | Chairman Date   |
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| D. Passarello |                   |  |                 |

#### 14.8.1 Operational Control Form for Vacuum Lab Operations

### 1. Operation(s):

Vacuum Lab Operations & Maintenance (AGS-012-VLO)

### 2. Activity(ies):

- Pump refurbishment
- Flange enamalization
- Parts washing
- Bead blasting
- Radioactive, hazardous and mixed waste generation

# 3. Operational Controls (technological, operational, procedural operating criteria):

- C-A OPM 8.20, Handling and Disposing of Hazardous Waste
- C-A OPM 8.20.2, Radioactive Waste Disposal
- C-A OPM 8.22, Handling and Disposal of Non-Hazardous and Recyclable Solid Waste
- C-A OPM 8.20.1, C-A Hazardous Waste Trailer (HWT) (90-Day Accumulation Area)
- C-A OPM 2.28, C-A Procedure for Work Planning and Control for Operations
- Satellite Accumulation Area
- Chemical Management System
- Tier I program and self-evaluations
- C-A-OPM 1.15, Liquid and Airborne Effluents

### 4. Maintenance Plan(s):

None.

#### 5. Actions to be Taken if Controls Fail:

- See <u>C-A OPM 3.0</u>, Local Emergency Plan for the C-A Department
- Call Spill Response Hotline X2222 or 911

### 6. Records:

- Operational Control Form
- Process Assessment Form / Corrective Action, P2 Measures, and Assessment, Prevention & Control Initiatives Tracking Database
- C-A Family ATS documentation on completion of Environmental Management Program, Section 10 Tasks
- Tier I inspection records / tracking database
- Satellite Area inspection records
- 7. Responsibilities: (a) to ensure controls are in place; (b) to ensure controls keep working; (c) to take action when controls fail; (d) to create and keep records relative to operational controls

| Name                                   | Responsibility             |  |
|--|----------------------------|--|
| C-A Waste Management<br>Representative | Satellite Area inspections |  |
| Tech Supervisor                        | CMS Updates                |  |

# 8. Training:

| Name            | Training  | Date |  |  |
|-----------------|---|------|--|--|
| Tech Supervisor | Hazardous Waste Generator                       | N/A  |  |  |
|                 | Rad Waste Generator                             | N/A  |  |  |
| Building Staff  | See the EMS Training package for this operation | N/A  |  |  |